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SUBSTITUTE PTO-1390 ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

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06275-478US1 U.S. APPLICATION NO. (1) known, see 37 C (7)

	CO	NCERNING A SUBMISSIO	10/25496/				
INTERNATIONAL APPLICATION NO. PCT/GB2004/001775			INTERNATIONAL FILING DATE 26 April 2004	PRIORITY DATE CLAIMED 29 April 2003			
TITLE OF INVENTION REACTOR COATED WITH A POLYMER							
APPLICANT(S) FOR DO/EO/US Stephen John Burns, Ian Mark Fletcher and Stephen Paul Metcalf							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	\boxtimes						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	⋈	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	\boxtimes	The US has been elected (Article 31).					
5.	\boxtimes	11					
		 a.					
		•	tion was filed in the United States Receive	ring Office (RO/US).			
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
7.	\boxtimes	b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4). ✓ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
		a. are attached hereto (required only if not communicated by the International Bureau).					
		b. have been communicated by t		. I Nom			
		 c. have not been made; however d. have not been made and will n 	r, the time limit for making such amendn not be made.	ents has NOT expired.			
8.		An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
	Iten	ems 11 to 20 below concern document(s) or information included:					
11.	\boxtimes	An Information Disclosure Statement un	nder 37 C.F.R. 1.97 and 1.98.				
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.					
13.	\boxtimes	A preliminary amendment.					
14.		An Application Data Sheet under 37 C.F.R. 1.76.					
15.		A substitute specification.					
16.		A power of attorney and/or change of address letter.					
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.					
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).					
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
				CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. EV 382039967 US Date of Deposit: 10/27/05			

JC14 Rec'd PCT/PTO 27 OCT 2005

INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/GB2004/001775 06275-478US1 20. Other items or information: Copies of the published International Application (10 pages) with ISR (2 pages); IPER (6 pages) The following fees have been submitted CALCULATIONS PTO USE ONLY 21. Basic national fee (37 CFR 1.192(a)).......\$300 \$300.00 22. 🔯 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared \$200.00 All other situations..... 23. 🔯 Search fee (37 CFR 1.92(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by \$400.00 IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations......\$500 \$900.00 Total of 21, 22 and 23 =Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) -100 =/50= \$0.00 X \$250 Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 C.F.R. 1.492(h)). \$0.00 NUMBER FILED NUMBER EXTRA RATE **Total Claims** 10 - 20 = x \$50 \$0.00 Independent Claims x \$200 \$0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$900.00 Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by 1/2. \$0.00 SUBTOTAL = \$900.00 Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i)) \$0.00 **TOTAL NATIONAL FEE =** \$900.00 Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property \$40.00 TOTAL FEES ENCLOSED = \$940.00 Amount to be \$0.00 refunded: Amount to be \$0.00 charged:

10/554967 JC14 Rec'd PCT/PTO 27 OCT 2005 SUBSTITUTE PTO-1390

a. 🖾	A check in the amount of \$940.00 to co	over the above fees is enclosed.		
b. 🗌	Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.			
c. 🛛	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.			
d. 🗌	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.				
SEND A	LL CORRESPONDENCE TO:		mis Osar	
	PTO Customer No:	26164	SIGNATURE	
	TTO Customer 110.	20104	Janis K. Fraser, Ph.D., J.D.	
			NAME	
			34,819	
			REGISTRATION NUMBER	
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